H	CRIT Errors Corrocted by the STIC Systems Branch CRIF Processing Date: 10/9/2 Changed a life from non-ASCII to ASCII
	Changed the margins in cases where the sequence text was "wrapped" down to the next line.
	Edited a format error in the Current Application Data section, specifically:
 	Edited the Current Application Data section with the actual current number. The number inputted by the applicant was the prior application data; or other
,	Noded the mandatory heading and subheadings for *Current Application Data*.
ε	- Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer
	Changed the spelling of a mandatory liefd (the headings or subheadings), specifically:
C	Corrected the SEO ID NO when obviously incorrect. The sequence numbers that were edited were:
ır	nserted or corrected a nucleic number at the end of a nucleic line. SEO ID NO's edited:
C	orrocted subheading placement. All responses must be on the same line as each subheading. If the opticant placed a response below the subheading, this was moved to its appropriate place.
lr	nserted colons after headings/subheadings. Headings edited included: •
0	releted extra, invalid, headings-used by an applicant, specifically:
	Deletod: non-ASCII "garbago" at the beginning/end of files: secretary initials/filename at end of page numbers throughout text; other invalid text, such as
ır	nserted mandatory headings, specifically:
С	orrected an obvious erro: in the response, specifically:
Ε	dited identifiers where upper case is used but lower case is required, or vice versa.
C	orrected an orror in the Number of Sequences field, specifically:
^	Hard Pago Break gode was inserted by the applicant. All occurrences had to be deleted.
)el	oted ending stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (errollo a Patentin bug). Sequences corrected:
	her:

Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

RAW SEQUENCE LISTING DATE: 10/09/2001 PATENT APPLICATION: US/09/842,745A TIME: 14:39:34

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\10092001\I842745A.raw

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3 <110> APPLICANT: Fanslow III, William C.
             Thomas, Elaine K.
     6 <120> TITLE OF INVENTION: METHOD FOR TREATMENT OF TUMORS USING PHOTODYNAMIC
             THERAPY
     9 <130> FILE REFERENCE: 2922-A
     11 <140> CURRENT APPLICATION NUMBER: US/09/842,745A
C--> 12 <141> CURRENT FILING DATE: 2001-08-01
     14 <160> NUMBER OF SEQ ID NOS: 3
    16 <170> SOFTWARE: PatentIn Ver. 2.0
    18 <210> SEQ ID NO: 1
    19 <211> LENGTH: 260
     20 <212> TYPE: PRT
    21 <213> ORGANISM: Mus sp.
     23 <400> SEQUENCE: 1
     24 Met Ile Glu Thr Tyr Ser Gln Pro Ser Pro Arg Ser Val Ala Thr Gly
     27 Leu Pro Ala Ser Met Lys Ile Phe Met Tyr Leu Leu Thr Val Phe Leu
                                         25
     30 Ile Thr Gln Met Ile Gly Ser Val Leu Phe Ala Val Tyr Leu His Arg
                                     40
     33 Arg Leu Asp Lys Val Glu Glu Glu Val Asn Leu His Glu Asp Phe Val
                                 55
     36 Phe Ile Lys Lys Leu Lys Arg Cys Asn Lys Gly Glu Gly Ser Leu Ser
                             70
     39 Leu Leu Asn Cys Glu Glu Met Arg Arg Gln Phe Glu Asp Leu Val Lys
                                             90
     42 Asp Ile Thr Leu Asn Lys Glu Glu Lys Lys Glu Asn Ser Phe Glu Met
                                        105
                   100
     45 Gln Arg Gly Asp Glu Asp Pro Gln Ile Ala Ala His Val Val Ser Glu
                                    120
     48 Ala Asn Ser Asn Ala Ala Ser Val Leu Gln Trp Ala Lys Lys Gly Tyr
                                135
     51 Tyr Thr Met Lys Ser Asn Leu Val Met Leu Glu Asn Gly Lys Gln Leu
                                                155
                            150
     54 Thr Val Lys Arg Glu Gly Leu Tyr Tyr Val Tyr Thr Gln Val Thr Phe
                                            170
                        165
     57 Cys Ser Asn Arg Glu Pro Ser Ser Gln Arg Pro Phe Ile Val Gly Leu
                                        185
                   180
     60 Trp Leu Lys Pro Ser Ser Gly Ser Glu Arg Ile Leu Leu Lys Ala Ala
                                    200
     63 Asn Thr His Ser Ser Ser Gln Leu Cys Glu Gln Gln Ser Val His Leu
                                                    220
                                215
     66 Gly Gly Val Phe Glu Leu Gln Ala Gly Ala Ser Val Phe Val Asn Val
                                                235
                            230
     69 Thr Glu Ala Ser Gln Val Ile His Arg Val Gly Phe Ser Ser Phe Gly
                                            250
     72 Leu Leu Lys Leu
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RAW SEQUENCE LISTING DATE: 10/09/2001 PATENT APPLICATION: US/09/842,745A TIME: 14:39:34

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\10092001\1842745A.raw

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76 <210> SEQ ID NO: 2
77 <211> LENGTH: 261
78 <212> TYPE: PRT
79 <213> ORGANISM: Homo sapiens
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88 Ile Thr Gln Met Ile Gly Ser Ala Leu Phe Ala Val Tyr Leu His Arg
91 Arg Leu Asp Lys Ile Glu Asp Glu Arg Asn Leu His Glu Asp Phe Val
94 Phe Met Lys Thr Ile Gln Arg Cys Asn Thr Gly Glu Arg Ser Leu Ser
                       70
                                            75
97 Leu Leu Asn Cys Glu Glu Ile Lys Ser Gln Phe Glu Gly Phe Val Lys
                                        90
100 Asp Ile Met Leu Asn Lys Glu Glu Thr Lys Lys Glu Asn Ser Phe Glu
                                    105
                100
103 Met Gln Lys Gly Asp Gln Asn Pro Gln Ile Ala Ala His Val Ile Ser
           115
                                120
106 Glu Ala Ser Ser Lys Thr Thr Ser Val Leu Gln Trp Ala Glu Lys Gly
                           135
                                                140
109 Tyr Tyr Thr Met Ser Asn Asn Leu Val Thr Leu Glu Asn Gly Lys Gln
                       150
                                            155
112 Leu Thr Val Lys Arg Gln Gly Leu Tyr Tyr Ile Tyr Ala Gln Val Thr
                   165
                                        170
115 Phe Cys Ser Asn Arg Glu Ala Ser Ser Gln Ala Pro Phe Ile Ala Ser
               180
                                    185
118 Leu Cys Leu Lys Ser Pro Gly Arg Phe Glu Arg Ile Leu Leu Arg Ala
                                200
121 Ala Asn Thr His Ser Ser Ala Lys Pro Cys Gly Gln Gln Ser Ile His
                            215
124 Leu Gly Gly Val Phe Glu Leu Gln Pro Gly Ala Ser Val Phe Val Asn
                        230
                                            235
127 Val Thr Asp Pro Ser Gln Val Ser His Gly Thr Gly Phe Thr Ser Phe
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130 Gly Leu Leu Lys Leu
131
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134 <210> SEQ ID NO: 3
135 <211> LENGTH: 33
136 <212> TYPE: PRT
137 <213> ORGANISM: Artificial Sequence
139 <220> FEATURE:
140 <223> OTHER INFORMATION: Synthetic peptide
142 <400> SEQUENCE: 3
143 Arg Met Lys Gln Ile Glu Asp Lys Ile Glu Glu Ile Leu Ser Lys Ile
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/842,745A

DATE: 10/09/2001 TIME: 14:39:34

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\10092001\I842745A.raw

146 Tyr His Ile Glu Asn Glu Ile Ala Arg Ile Lys Lys Leu Ile Gly Glu

147 20 25 30

149 Arg

VERIFICATION SUMMARY

: n

DATE: 10/09/2001

PATENT APPLICATION: US/09/842,745A

TIME: 14:39:35

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\10092001\1842745A.raw

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date

OIPE

RAW SEQUENCE LISTING DATE: 08/14/2001 PATENT APPLICATION: US/09/842,745A TIME: 09:07:42

Input Set : A:\2922-A.txt
Output Set: N:\CRF3\08142001\1842745A.raw

Does Not Comply

Corrected Diskette Needed

3 <110> APPLICANT: Fanslow III, William C.
4 Thomas, Elaine K.
6 <120> TITLE OF INVENTION: METHOD FOR TREATMENT OF TUMORS USING PHOTODYNAMIC
7 THERAPY
9 <130> FILE REFERENCE: 2922-A
11 <140> CURRENT APPLICATION NUMBER: US/09/842,745A
C--> 12 <141> CURRENT FILING DATE: 2001-08-01
14 <160> NUMBER OF SEQ ID NOS: 3
16 <170> SOFTWARE: PatentIn Ver. 2.0

ERRORED SEQUENCES

134 <210> SEQ ID NO: 3
135 <211> LENGTH: 33
136 <212> TYPE: PRT
137 <213> ORGANISM: Artificial Sequence
139 <220> FEATURE:
140 <223> OTHER INFORMATION: Synthetic peptide
142 <400> SEQUENCE: 3
143 Arg Met Lys Gln Ile Glu Asp Lys Ile Glu Glu Ile Leu Ser Lys Ile
144 1 5 10 15
146 Tyr His Ile Glu Asn Glu Ile Ala Arg Ile Lys Lys Leu Ile Gly Glu
147 20 25 30
149 Arg
E--> 154 (3)

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/842,745A

DATE: 08/14/2001 TIME: 09:07:43

Input Set : A:\2922-A.txt

Output Set: N:\CRF3\08142001\I842745A.raw

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:154 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3